





### TECHNICALLY ADVANCED, SECURE AND EFFICIENT DOOR

### **INNER STRENGTH OUTER BEAUTY**

Our vast range of FORTREZZ® Solid TImber Core Doors combines all the benefits of modern materials, state of the art manufacturing techniques with unrivalled

### FORTREZZ® INSIDE

Using a unique and unequalled 48mm thick, cross bonded, veneered and laminated solid timber core, our door delivers strength and dimensional stability un-matched by other

FORTREZZ® Doors are constructed using17 separate laminations to make our door almost 10% thicker than other composite doors currently on the UK market.

With such levels of durability, looks and obvious security, our doors offer you

Manufactured in the UK, FORTREZZ® doors comply with all required quality standards and specifications. The doors are constructed under the umbrella of the BMTrada Quality Management System, they possess all the necessary CE markings requirements, are Building Regulations Document Q compliant as well as carrying the coveted "Secured By Design" certification if required.

All our FORTREZZ® doors are fitted with the highest level of key locks which are both 3\* and SOLD SECURE security tested and approved. There is no better standard available in today's marketplace.





### SUBSTANTIAL SOLID LAMINATED AND VENEERED LUMBER CORE



### SOLID CORE FOR ABSOLUTE SECURITY

Built from up to 17 layers of laminated solid timber, our doors are 10% thicker than your average door!

Kerto is a laminated veneered lumber (LVL) that delivers unparalleled strength and dimensional stability. The engineered make up comprises of cross-bonded veneers that greatly enhance lateral stability and stiffness. The combinations of all these elements make this a natural choice for high security Composite Doors.

Kerto products are CE marked and certified by VVT Technical Research Centre of Finland. No 184/03

### PEACE OF MIND

FORTREZZ® doors are manufactured in the UK using UK based component companies to create the finished product. Our doors are fabricated to exacting standards and are compliant with all the necessary quality standards.

Our doors are constructed under the umbrella of the BMTrada Quality Management System. They possess all necessary CE marking requirements, are Building Regulations Document Q compliant and also carry the coveted 'Secured By Design' security standard if specified. All our doors are fitted with the highest level of key locks which are both 3\* and SOLD SECURE security tested and approved. There is no better standard available in today's marketplace.







### SECURE, STRONG AND RESISTANT TO ATTACK

# WHICHEVER DOOR YOU CHOOSE FROM THOSE ON OFFER, YOUR SECURITY COMES AS STANDARD...

We know from experience and because we've spent many years listening to our customers that peace of mind is essential. It's not enough to have a great looking product, it's not enough to have one that performs well during the harshest winter, or the hottest summer. When you come home at night and close the door behind you, you'll want to know that you're safe!

FORTREZZ® Doors are fitted, as standard, with the very latest and highest level of security locking systems currently available. There are no 'upgrade' issues, no having to re-think budgets after you've chosen your ideal door - it's all included within the product cost.



MORTICED HOOK BOLTS

Each standard door consists of 5 morticed Hook Bolts. There are two at the top of the door, one in the centre and a second pair at the bottom. Each of these pairs work together to hook towards one another and ensure that not only can they deter entry by force, they are able to stop any attempt to lever the door apart - in any direction!





MAYON **IRISH OAK** 



MARDALE GOLDEN OAK



GRASMOOR PEARL GREY



BRECON **RICH RED** 



### SOLID DOORS



BREDON ANTHRACITE GREY





**BREDON DUCK EGG BLUE** 



McKINLEY FRENCH NAVY



WHITNEY SCHWARZBRAUN BLACK



**BEN NEVIS GOLDEN OAK** 









### BOWMONT CCOLLECTION



OPAL **GOLDEN OAK** 



SCHWARZBRAUN BLACK



VIRTUE **RAVEN BLACK** 



SPRING ANTHRACITE GREY



RIVIERA **CHARTWELL GREEN** 



**GOLDEN OAK** 



# CHEVIOT



CLARENCE ANTHRACITE GREY





SPRING **RACING GREEN** 



HARMONY **CREAM** 



GRAPHITE **DUCK EGG BLUE** 



EDWARDIAN **CHARTWELL GREEN** 



**PEARL GREY** 

**RACING GREEN** 



FABIAN **RAVEN BLACK** 



### ELBRUS LECTION



VIRTUE WHITE

SPRING ROSEWOOD



MURANO BLACK **ELEPHANT GREY** 



SARAH **GOLDEN OAK** 



ELIZABETH BLUE **BRILLIANT BLUE** 



OPUS **RICH RED** 



# LINGMELL



SPRING **IRISH OAK** 





RIVIERA **RACING GREEN** 



HARMONY **DUCK EGG BLUE** 



SPRING **SLATE GREY** 







# MONT BLANC LASSIC COLLECTION



SPRING **ROSEWOOD** 





SARAH FRENCH NAVY



RIVIERA SCHWARZBRAUN BLACK



BULLION **GOLDEN OAK** 



**RAVEN BLACK** 



# PELMO ELEGANCE SPRING **GOLDEN OAK RICH RED**

DIAMONTE **PEARL GREY** 

ADINA **CREAM** 

EDEN **DUCK EGG BLUE** 



**RICH RED** 



### ECTION



HARMONY **DUCK EGG BLUE** 





RIVIERA **IRISH OAK** 



GRAPHITE **RICH RED** 



**PEARL GREY** 







# SNOVDON SSIG COLLECTION



SPRING **IRISH OAK** 

DECO **RICH RED** 



GEORGIAN - CLEAR **RAVEN BLACK** 



MURANO BLACK **GOLDEN OAK** 



PATTERNED ANTHRACITE GREY







GRACIA GREEN CLARENCE GOLDEN OAK **CHARTWELL GREEN** 



GEORGIAN - CLEAR WHITE



# WENTWOOD



FABIAN **IRISH OAK** 

GRAPHITE **RICH RED** 



SPRING **RACING GREEN** 



**ANTHRACITE GREY** 



SARAH **DUCK EGG BLUE** 



FABIAN **BRILLIANT BLUE** 





## ABBOTT RUSTIC COLLECTION



CLARA **BRILLIANT BLUE** 



OPAL FRENCH NAVY



CLEAR **CHARTWELL GREEN** 



VIRTUE **RICH RED** 



MURANO BLACK SCHWARZBRAUN BLACK





CLARENCE **BRILLIANT BLUE** 



BULLION **RAVEN BLACK** 



DIAMONTE **CREAM** 



MURANO BLACK ANTHRACITE GREY



NOVA SAGE

RUSTIC

# CLEEVE RUSTIC COLLECTION



BULLION **ANTHRACITE GREY** 



SATIN **RICH RED** 



BULLION IRISH OAK



BULLION SCHWARZBRAUN BLACK



BULLION WHITE



# DOMBE PLLECTION



SARAH **ANTHRACITE GREY** 



OPAL **CHARTWELL GREEN** 



KATRINA FRENCH NAVY



SATIN **ELEPHANT GREY** 



GEO **RICH RED** 

RUSTIC

# ELDON RUSTIC COLLECTIO



OBSCURE

SATIN **CREAM** 

**PEARL GREY** 



SATIN RICH RED

BULLION IRISH OAK

**SCHWARZBRAUN BLACK** 



# ESK



HARMONY **RACING GREEN** 



DIAMONTE **GOLDEN OAK** 



MURANO RICH RED



ELEGANCE CREAM



**PEARL GREY** 

RUSTIC

# GIBSON RUSTIC COLLECTIO







BULLION FRENCH NAVY



SATIN **RACING GREEN** 



BULLION CREAM



BULLION **IRISH OAK** 



## CLARA MURANO WHITE **RACING GREEN** DIAMONTE HARMONY **DUCK EGG BLUE** ANTHRACITE GREY

NOVA SAGE

RUSTIC

### HOLME RUSTIC COLLECTIO



**BRILLIANT BLUE** 



ELIZABETH RED **RICH RED** 



MURANO BLACK **ANTHRACITE GREY** 



**GOLDEN OAK** 



HARMONY WHITE



#### IMERE LLECTION SATIN **CREAM** SCHWARZBRAUN BLACK BULLION BULLION **IRISH OAK ANTHRACITE GREY** BULLION **RICH RED**

RUSTIC

### KIT RUSTIC COLLECTIO



MURANO RICH RED



ELIZABETH BLUE **DUCK EGG BLUE** 



SARAH **PEARL GREY** 



CLARA IRISH OAK



DIAMONTE **GOLDEN OAK** 



## ELEGANCE BULLION IRISH OAK **CHARTWELL GREEN** GAVALAS SATIN **SCHWARZBRAUN FRENCH NAVY**

SATIN **SLATE GREY** 

RUSTIC

#### LINGMOOR RUSTIC COLLECTION



DIAMONTE **ELEPHANT GREY** 



LINEAR **RICH RED** 



GRACIA **PEARL GREY** 



DECO **ROSEWOOD** 



SATIN **SLATE GREY** 





CLARENCE **BRILLIANT BLUE** 



ELIZABETH RED RICH RED



RIVIERA **IRISH OAK** 



OPUS **ELEPHANT GREY** 



GRAPHITE SAGE

RUSTIC

### NAB RUSTIC COLLECTIO



SATIN ROSEWOOD



OPAL **PEARL GREY** 



**GAVALAS GREEN RACING GREEN** 



MURANO BLUE **DUCK EGG BLUE** 



**CHARTWELL GREEN** 



# JSHMORE C COLLECTION COMETE MURANO BLUE **PEARL GREY BRILLIANT BLUE**

EDEN **RICH RED** 

OPAL

**CHARTWELL GREEN** 

HARMONY

**IRISH OAK** 

RUSTIC

### SANFORD RUSTIC COLLECTIO



ADINA **IRISH OAK** 



DECO CREAM



EDEN **PEARL GREY** 



GRACIA GREEN **RACING GREEN** 



GEORGIAN SATIN **RICH RED** 



## ARLING OBSCURE BULLION **PEARL GREY GOLDEN OAK**



BULLION **FRENCH NAVY** 



BULLION SCHWARZBRAUN BLACK



RUSTIC

### STANLEY RUSTIC COLLECTIO



BULLION SAGE



ELIZABETH RED WHITE



OBSCURE **RICH RED** 



SARAH **IRISH OAK** 



MURANO **ANTHRACITE GREY** 



#### TOVE MURANO HARMONY **ANTHRACITE GREY RICH RED** ELEGANCE GAVALAS **CHARTWELL GREEN ROSEWOOD** MURANO BLUE

RUSTIC

WHITE

### TYREE RUSTIC COLLECTI





CLARENCE **GOLDEN OAK** 



DIAMONTE **FRENCH NAVY** 



CLARENCE **CHARTWELL GREEN** 



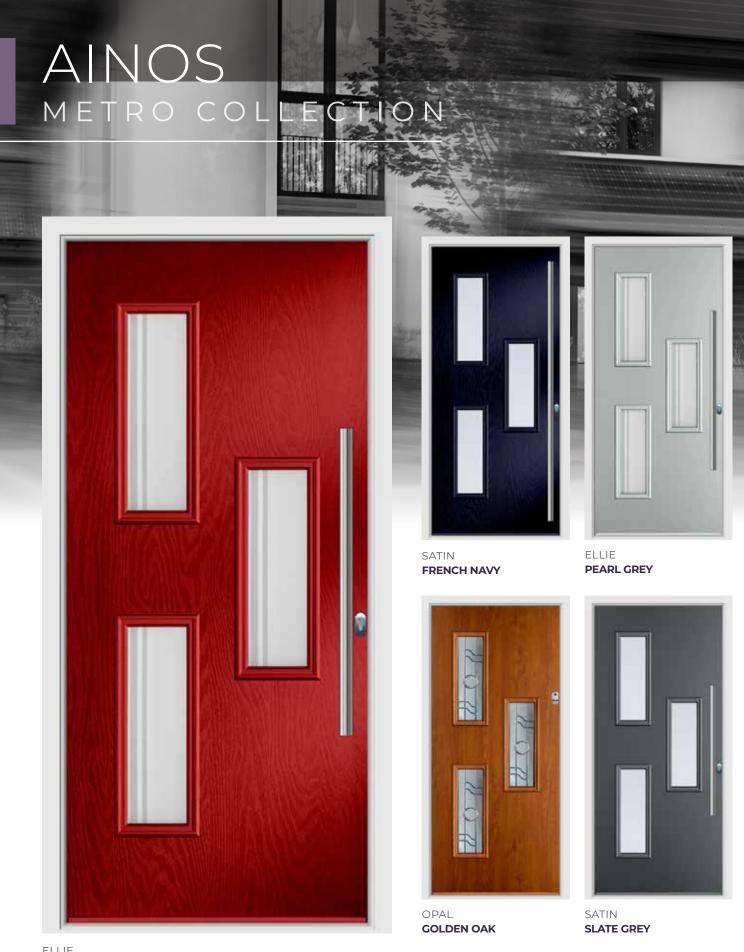
GRAPHITE **SCHWARZBRAUN** 

ELEGANCE **RACING GREEN** 















METRO COLLECTION











SATIN **ELEPHANT GREY** 



#### FAIRFIELD METRO COLLECTION



HARMONY **RICH RED** 



EDEN **ANTHRACITE GREY** 



SARAH FRENCH NAVY



**OBSCURE CHARTWELL GREEN** 



SPRING **ROSEWOOD** 

METRO COLLECTION

#### FUJI METRO COLLE GRAPHITE HARMONY IRISH OAK **GOLDEN OAK** KERNER SPRING **PEARL GREY ANTHRACITE GREY** KERNER **CREAM**



#### KUPPE METRO COLLECTION



**CHARTWELL GREEN** 



**BRILLIANT BLUE** 

GRACIA CLEAR **RACING GREEN** 

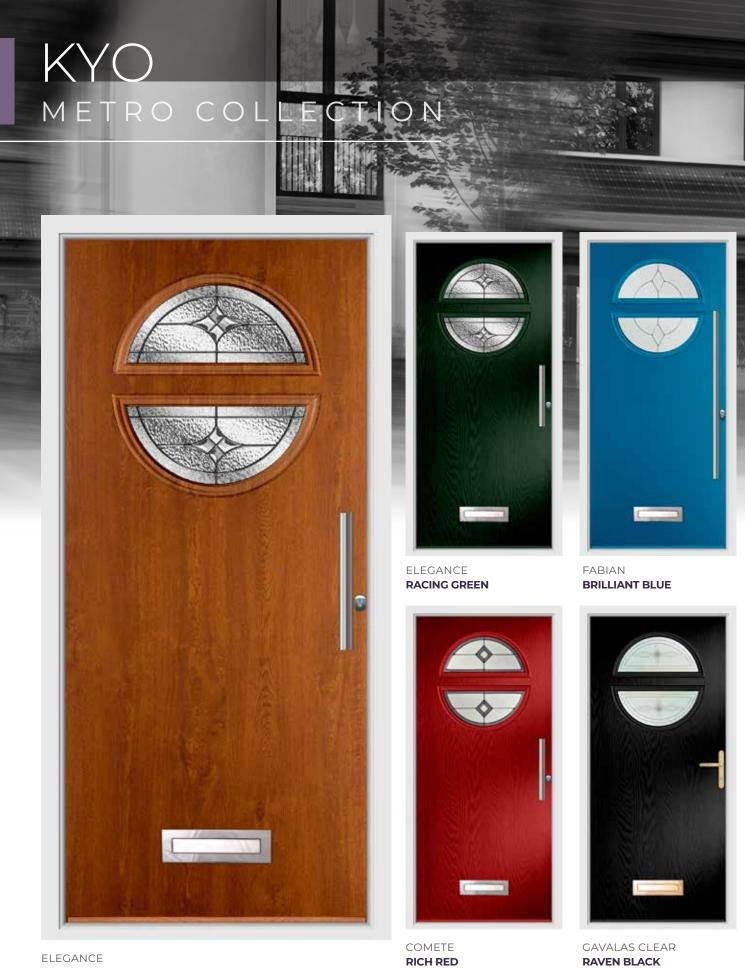


SATIN IRISH OAK



ELIZABETH RED **RICH RED** 

METRO COLLECTION









### MERON METRO COL EDWARDIAN ELEGANCE **GOLDEN OAK RACING GREEN** OBSCURE SCEPTRE WHITE **ROSEWOOD**

OPAL **ANTHRACITE GREY** 





METRO COLLECTION

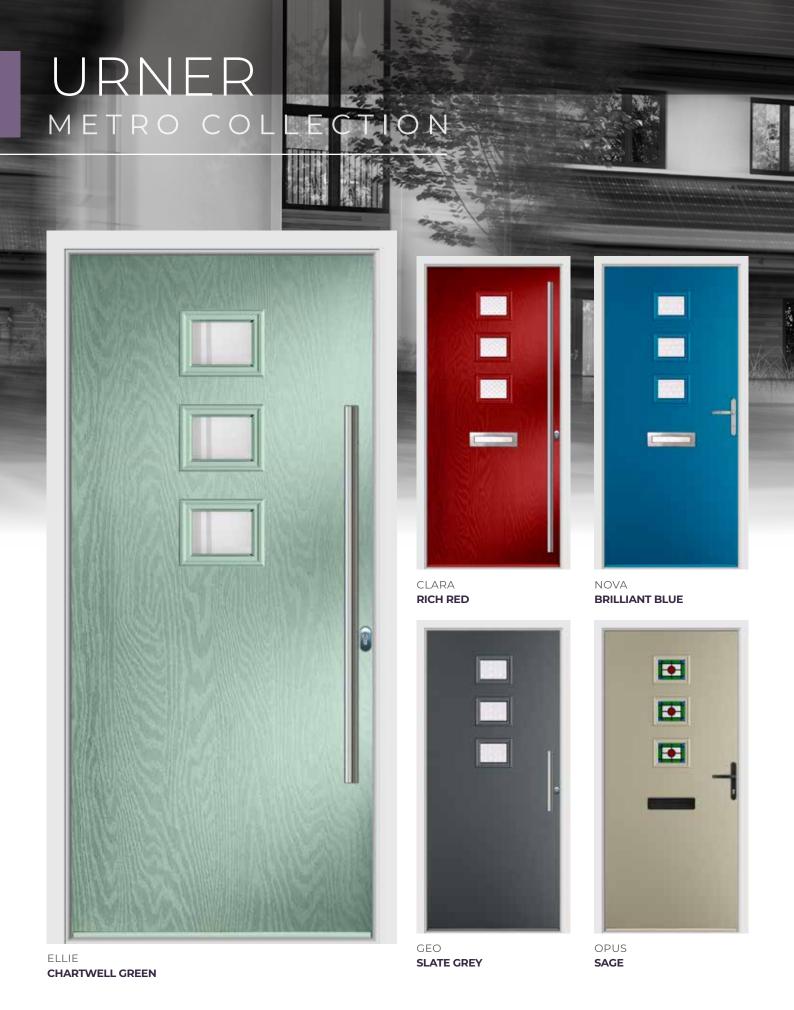


MURANO BLACK **SCHWARZBRAUN BLACK** 

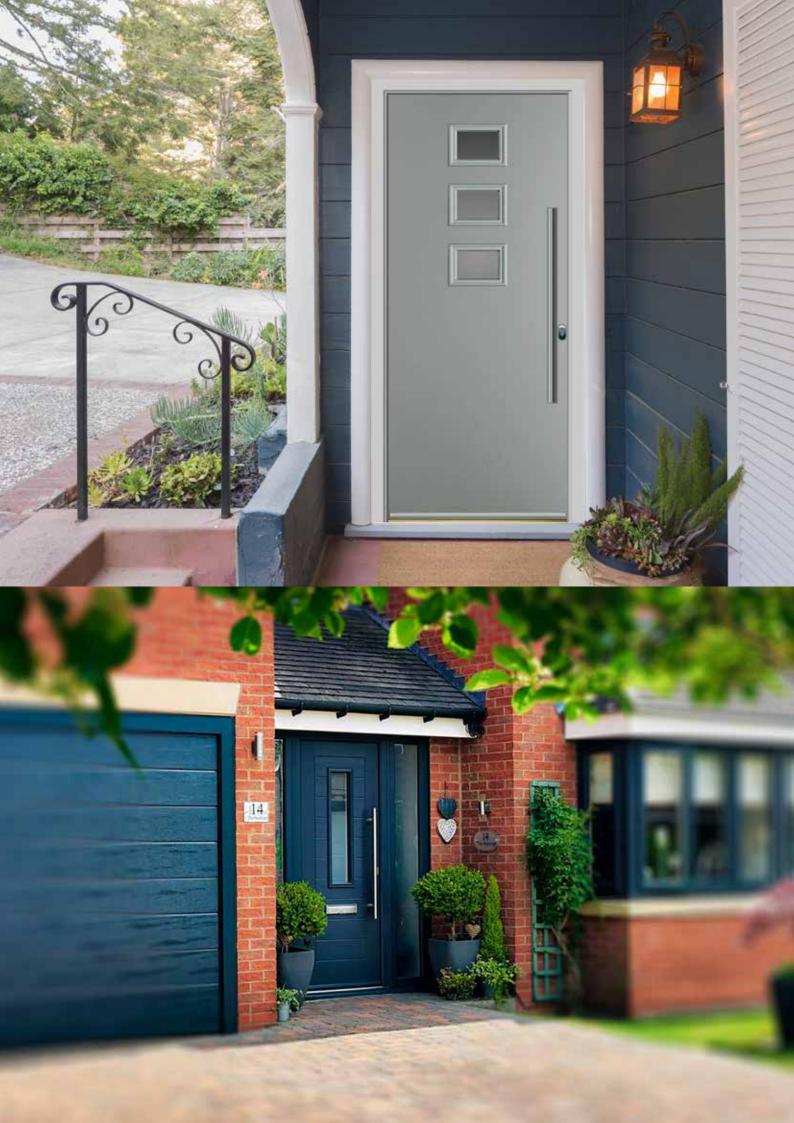




METRO COLLECTION









Our French Doors are available in an extensive range of styles, sizes and colour finishes, but to enhance the versatility further still, certain designs of doors can also be specified as an 'Offset' product. This allows narrow apertures, such as porch entrances for example, to benefit with the primary door being wider than the second 'slave' door.

The doors are fitted with a 3 point deadbolt system, locking the main door leaf into the slave leaf from top to bottom. With each set of doors having the benefit of balanced handles, it's reassuring to know that there are various colour options available to choose from.

Each door set has an interlocking central mullion which is available in either White, Polished anodised Gold or Silver finish only.

Please do note however, that French Doors are available as OPEN IN only.

Minimum width of double doors is 1728mm and the maximum is 1998mm (Including door frame) Minimum width of offset doors is 1243mm and the maximum is 1542mm (Including door frame)









MARDALE **IRISH OAK** 



#### FRENCH DOORS



BREDON WHITE



MAY + SATIN GLAZING IRISH OAK



LINGMELL + HARMONY GLAZING CREAM



FUJI + KERNER GLAZING **PEARL GREY** 



TATE + LINEAR GLAZING **RACING GREEN** 



KYO + GEORGIAN GLAZING **ROSEWOOD** 



MONT BLANC + SATIN GLAZING **RICH RED** 



MAYON **DUCK EGG BLUE** 







#### STABLE DOORS





**BRECON RICH RED** 



MALVERN WITH MURANO GLAZING **SCHWARZBRAUN** 



OLYMPUS WITH EDEN GLAZING **GOLDEN OAK** 

If you are looking for a door to suit a traditional property, or simply trying to add more convenience to your everyday lives, then look no further than a classic Stable Door. Suitable as both Front and Back Doors, they are available in an extensive array of styles and colours.

The door comes with not one, but two completely separate high security locks, with a high strength centre gearbox. A conventional handle operates the top lock and a key/thumb turn operates the bottom lock which is fitted with a roller latch for ease of use. Of course, a single key fits both parts, meaning no need to carry more than one.

- Available as **OPEN IN** only.
- Key operated bottom lock escutcheon.
- Central meeting rail seal is available in a choice of finishes.
- Central locking shoot bolt is available in a choice of finishes.



SNOWDON WITH GEORGIAN GLAZING **ANTHRACITE GREY** 





TATE WITH SPRING GLAZING WHITE



WINKHAUS SLAM LOCK SAFE, SECURE AND STRONG

The AV2 lock works by means of independent spring latches that automatically engage the hooks into the receiving keeps on the outer frame when the door is slammed shut.

This process will engage a hook lock both top and bottom and in doing so, automatically make the door safe from intruders. To open the door from the inside, simply pull the internal handle down as normal to release the bolts and centre latch.

For additional security or over night use, the key can be turned through 360 degrees to engage another deadbolt and ensure the lock is secured from both the outside as well as the inside.







#### SIDE PANELS













MCKINLEY

BEN NEVIS

**ELBRUS** 

ANETO

To further enhance your choices, doors can be specified with various combinations of full height side panels or half and quarter panels which allow the additional use of simple glass units.

Your representative will be able to walk through all the available options open to

ETNA



ANETO DOOR AND SIDE PANEL ANTHRACITE GREY



QUARTER MOULDED



HALF PANEL FLAT GRAINED



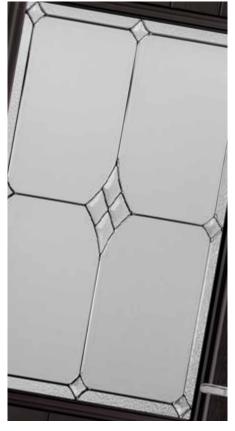
you during their visit.

HALF PANEL MOULDED SINGLE



HALF PANEL MOULDED TWIN

#### GLAZING STYLES





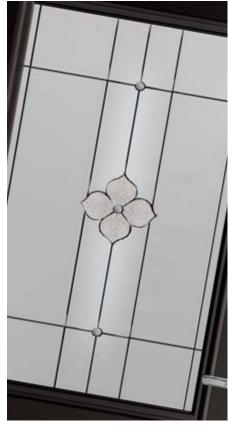


platinumnrg.co.uk/doors/ fortrezz-doors/

RIVIERA









SPRING



VIRTUE



Environmental concerns and the need to be more energy efficient are extremely important to us and our quest to act responsibly has never been stronger. With a sympathetic approach to both our surroundings, as well as the techniques we adopt, we never forget that constant changes and advancements in conservation management are actually having a positive effect on both what we produce and, the way we produce it.

FORTREZZ® Doors are made within a factory environment which works within the following guidelines to minimise on waste and energy consumption:

- 1 As a committed member of our society, we have reviewed our work systems and wherever possible, minimised our waste, energy consumption and utility usage during manufacture.
- 2. We manage an extensive recycling programme which covers packaging, polystyrene, cardboard, PVCu, timber, paper, aluminium and steel alike.
- 3. All of the timber used in our Composite Doors has been harvested from forests which are managed to meet the social, economic and ecological needs of both present and future generations.
- 4. The laminated veneer core of our product is environmentally credited which includes PEFC and Chain

of Custody. This ensures that the material used in your doors has been tracked from source to its final destination and that all of the product originates from certified forests.

- 5. Renewable and recyclable, Kerto is a highly eco effective door core material throughout its life cycle. The timber is sustainably managed PEFC/FSC - certified from Finnish forests. Certification ensures that the entire forest supply chain promotes good practice and has the highest respect for both ethical and social standards.
- 6. Logistics are reviewed on a daily basis and delivery schedules adjusted to ensure that the minimum amount of miles are covered and thus the smallest
- volume of fuel is consumed.
- 7. In the manufacture of our FORTREZZ® Doors, we aim to source thermoplastic components and materials that contain nothing but LEAD FREE stabilisers, thus ensuring even less impact to our fragile environment.
- 8. All door frames are produced from a British EnergyPlusTM profile which provides unrivalled levels of energy efficiency and of course, extruded using 100% recyclable material which is also lead free.
- 9. Manufactured entirely in the UK to minimise our carbon footprint.

#### **TECHNICALLY** ADVANCED, SECURE AND **FFFICIENT** DOOR SYSTEM

All materials are sourced from British based companies and our doors are manufactured & assembled in Britain. Technical advances & highly efficient multi-chambered PVCu outer frames for maximum strength & insulating properties.

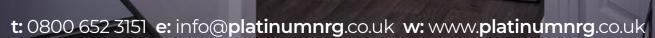
From recycled water used during the manufacturing process, to large stock holdings that reduce our vehicles carbon emissions, we make every attempt to minimise our impact on the environment

Our modern factories with state of the art machinery ensures that the doors are manufactured with the minimum of energy consumption. From lighting facilities that dim in the sun and go out when there is no movement within the area. to a logistics fleet that is Euro 6 compliant, we take our responsibility as a manufacturer extremely seriously.

Our products are highly energy efficient and carry BFRC certification to help you understand their values and the effect on our environment.

#### FORTREZZ®

SOLID TIMBER CORE DOORS





YouTube 🚹 😏





Platinum<sup>®</sup> NRG

BR0023 PlatinumNRG® Fortrezz Brochure 8th Edition 2023

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